

Product Specification			
<b>Product Name</b>	Sugar Based B complex Gummy Supplement		
<b>Item No.</b>		<b>Version No.</b>	#1
Physical Characteristics			
Parameter	Spec limit	Units	Method
Color	Red		SOP MAN-0000037
Natural Flavor	Strawberry		SOP MAN-0000037
Shape	Berries shape		SOP MAN-0000037
Average Weight	3 ± 10%	gr	SOP MAN-0000037
Recommended Serving Size	2	units	
Composition			
Ingredient	Spec limit (per unit)	Units	Method
Vitamin B3 (Nicotinamide)	20	mg	USP
Vitamin C (Ascorbic Acid)	15	mg	Bactochem in house procedure; Based on: J. AOAC vol 71, no. 3
Pantothenic Acid (as Calcium D-Pantothenate)	5	mg	Eurofins in house procedure, based on AOAC 2012.16.2015, mod**
Inositol	7	mg	Eurofins in house procedure, based on GB 5413.25:2010-03, mod**
Vitamin B6 (as Pyridoxine HCl)	2	mg	Bactochem in house procedure; Based on: J AOAC vol 85, no. 4 **
Folic Acid (as Folic Acid 10% on Maltodextrin)	0.4	mg	HPLC- Bactochem in house method**
Biotin (as Biotin 1% on Maltodextrin)	0.075	mg	USP**
Vitamin B12 (as Cyanocobalamin 0.1% on Maltodextrin)	0.03	mg	Bactochem in house method**
<b>Other Ingredients</b>	Glucose syrup, sugar, water, pectin, citric acid, color (black carrot concentrate), trisodium citrate, flavor, carnauba wax.		
Microbiological Parameters			
	Spec Limit	Unites	Method



<b>Total Plate Count</b>	<1000	CFU/g	USP 61
<b>Coliforms</b>	<10	CFU/g	FDA BAM Chapter 23
<b>Yeast</b>	<25	CFU/g	USP 61
<b>Mold</b>	<25	CFU/g	USP 61
<b>Heavy Metals</b>			
	<b>Spec Limit</b>	<b>Unites</b>	<b>Method</b>
<b>Mercury</b>	<0.1	ppm	Elemental Analysis Manual: Section 4.4
<b>Cadmium</b>	<0.15	ppm	Elemental Analysis Manual: Section 4.4
<b>Lead</b>	<0.5	ppm	Elemental Analysis Manual: Section 4.4
<b>Arsenic</b>	<1	ppm	Elemental Analysis Manual: Section 4.4
			<b>Yes / No</b>
<b>Kosher</b>			Yes
<b>Halal</b>			Yes
<b>Gluten-free</b>			Yes
<b>Storage Conditions</b>	Product should be stored in the original unopened packaging, at 5 - 25 Celsius degrees, dry place and out of direct sunlight or spotlight.		
<b>Shelf Life</b>	The overall product shelf life is twenty-four (24) months from date of manufacture when unopened and stored according to the Storage Condition.		
<b>Packaging</b>	1 kg PET/ CPP bags		
<b>Top-Gum is certified according to the following standards:</b>	ISO 9001:2015, HACCP, FSSC: 22000, BRC and GMP		

Allergen Information					
Allergen	As an ingredient		Risk for cross-contamination		
	Yes	No	Used in the same line	Used in the same plant	Specify the allergens present of this group
Peanuts		X			
Tree nuts		X			
Milk		X			
Eggs		X			
Fish		X	X		Fish Gelatin
Crustacean		X			
Molluscs		X			
Gluten		X			
Soy		X			
Sesame		X			
Celery		X			
Mustard		X			
Sulphites and sulphates		X			
Lupine		X			

\*\* Confirmed with batch record for the purpose of QA Product Release Procedure